RESUME

Pranav Uttam Sawant

"Shriyog 559", Gajanan Maharaj Nagar, Ugavatwadi Road, Near Gimhavane Grampanchayat, Dapoli – 415712.

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CAREER OBJECTIVE

To work with best of my abilities, skills and knowledge to contribute to organization's growth and goal as well as to learn new things and gain experience.

EDUCATIONAL QUALIFICATIONS

QUALIFICATION	UNIVERSITY/BOARD/COLLEGE	CGPA/ PERCENTAGE	YEAR
M. TECH (Production	VJTI, Mumbai	8.42 CGPA	2020
Engineering)			
B.E. (Mechanical	Finolex Academy of Management	7.89 CGPA	2017
Engineering)	and Technology, Ratnagiri		
Higher Secondary	Alfred Gadney Junior College,	81.67%	2013
School	Dapoli		
Certificate(HSC)			
Secondary School	Alfred Gadney High school, Dapoli	94.18%	2011
Certificate(SSC)			

ACADEMIC PROJECTS

• M. Tech Final Year Industrial Project

Title: Quality Control of Manual Squeeze off Tools using Taguchi's Experimental Approach. **Team Size**: 1(Individual project)

Description: The aim of project is to give solution over production process related problem of Manual Squeeze off tools to "S.V. Gas Solutions Pvt. Ltd.", Mumbai Company.

• B.E. Final Year Project

Title: Automation and Software Integration of Dimensions Over Pin Measurement of Spur Gears. **Team size:** 3

Description: The aim of the project is to develop a physical model that can measure Pitch Circle Diameter of Spur Gears without human interventions and within least possible time. This trial model can be further modified to use on commercial basis.

• Mini Project

Title: Demonstration of Types of Belts and Belt drives.

PROFESSIONAL EXPERIENCE

- Internship at "S.V.Gas Solutions Pvt. Ltd.", Mumbai for the duration of 11 months during M.Tech Final Year.
- Just a Fresher.

AWARDS AND ACHIEVEMENTS

- Qualified GATE two times in 2018&2021. Latest score: 45 out of 100 (GATE 2021)
- Got 2nd position in college in final exam of Applied Mathematics IV in 4th semester of Second Year Mechanical Engineering.

CO-CURRICULAR ACTIVITIES

- Published a Journal Paper in "International Journal of Engineering Research and Technology" (IJERT) entitled "Experimental Study of Process Parameters influencing Powder Coating of EN 8 Steel Shaft used for Manual Squeeze off Tool using Taguchi Approach". [IJERT Vol.9 Issue 11, November 2020].
- Participated in "Aavishkar inter collegiate competition" held at Finolex College of Engineering in B.E. Final Year.

EXTRA CURRICULAR ACTIVITIES

- Participated in Chess game at college and school levels.
- Player of cricket team at Junior college Cricket games.

SOFTWARE SKILLS

- Basic knowledge of MS-Office.
- Basic knowledge of Auto-CAD.
- Basic knowledge of Solidworks.

PERSONAL INFORMATION

- Father's Name: Uttam Krishna Sawant
- Mother's Name: Yugandhara Uttam Sawant
- Marital Status: Unmarried
- Sex: Male
- Date of Birth: 02 February, 1995
- Languages known: Marathi, Hindi, English.
- Hobbies: Playing Chess & cricket, Cycling, learning Vedic Maths Tricks.

DECLARATION

I hereby declare that all the above information furnished by me is true to the best of my knowledge.

Date:	<u>Pls</u> awant	
Place:	Signature	